

FORM PTO-1390 (Modified) U.S. PATENT AND TRADE OFFICE; U.S. DEPARTMENT OF COMMERCE (REV. 7-2005)		ATTORNEY'S DOCKET NUMBER 112740-1072
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/533,608
INTERNATIONAL APPLICATION NO. PCT/EP2002/012292	INTERNATIONAL FILING DATE 04 November 2002	PRIORITY DATE CLAIMED 31 October 2002
TITLE OF INVENTION LOCALIZATION METHOD		
APPLICANT(S) FOR DO/EO/US Frank Scholz		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
<ol style="list-style-type: none"> <li>1. <input type="checkbox"/> This is a <b>FIRST</b> submission of items concerning a submission under 35 U.S.C. 371.</li> <li>2. <input checked="" type="checkbox"/> This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a submission under 35 U.S.C. 371.</li> <li>3. <input type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.</li> <li>4. <input type="checkbox"/> The US has been elected (Article 31).</li> <li>5. <input type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371 (c)(2))             <ol style="list-style-type: none"> <li>a. <input type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau).</li> <li>b. <input type="checkbox"/> has been communicated by the International Bureau.</li> <li>c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US).</li> </ol> </li> <li>6. <input type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).             <ol style="list-style-type: none"> <li>a. <input type="checkbox"/> is attached hereto.</li> <li>b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4).</li> </ol> </li> <li>7. <input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))             <ol style="list-style-type: none"> <li>a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau).</li> <li>b. <input type="checkbox"/> have been communicated by the International Bureau.</li> <li>c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired.</li> <li>d. <input type="checkbox"/> have not been made and will not be made.</li> </ol> </li> <li>8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).</li> <li>9. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).</li> <li>10. <input type="checkbox"/> An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).</li> <li>11. <input type="checkbox"/> A copy of the International Preliminary Examination Report (PCT/IPEA/409).</li> <li>12. <input type="checkbox"/> A copy of the International Search Report (PCT/ISA/210).</li> </ol> <p>Items 13 to 23 below concern document(s) or information included:</p> <ol style="list-style-type: none"> <li>13. <input checked="" type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98.</li> <li>14. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.</li> <li>15. <input type="checkbox"/> A <b>FIRST</b> preliminary amendment.</li> <li>16. <input type="checkbox"/> A <b>SECOND</b> or <b>SUBSEQUENT</b> preliminary amendment.</li> <li>17. <input type="checkbox"/> A substitute specification.</li> <li>18. <input type="checkbox"/> A power of attorney and/or change of address letter.</li> <li>19. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.</li> <li>20. <input type="checkbox"/> A second copy of the published International Application under 35 U.S.C. 154(d)(4).</li> <li>21. <input type="checkbox"/> A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).</li> <li>22. <input checked="" type="checkbox"/> Express Mail Label No. EV 512723716 US</li> </ol>		

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO (if known, see 37 CFR 1.5) <b>10/533,608</b>	INTERNATIONAL APPLICATION NO. <b>PCT/EP2002/012292</b>	ATTORNEY'S DOCKET NUMBER <b>112740-1072</b>				
23. Other items or information: <b>IDS on 1 page - PTO 1449 on 1 page; references - copy of English abstract for German references;          copy of Notification of Missing Requirement son 2 pages;          Petition for Extension of Time in duplicate; check f for \$120.00</b>						
The following fees have been submitted: 24. <input type="checkbox"/> Basic national fee ..... <b>\$300</b>		<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 50%;">CALCULATIONS</th> <th style="width: 50%;">PTO USE</th> </tr> <tr> <td style="text-align: right;">\$ <b>\$0.00</b></td> <td></td> </tr> </table>	CALCULATIONS	PTO USE	\$ <b>\$0.00</b>	
CALCULATIONS	PTO USE					
\$ <b>\$0.00</b>						
25. <input type="checkbox"/> Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article \$0 All other situations. .... <b>\$200</b>		<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="text-align: right;">\$ <b>\$0.00</b></td> <td></td> </tr> </table>	\$ <b>\$0.00</b>			
\$ <b>\$0.00</b>						
26. <input type="checkbox"/> Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4). . . \$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the as an International Searching Authority. .... <b>\$100</b> International Search Report prepared by an ISA other than the US and provided to the previously communicated to the US by the IB. .... <b>\$400</b> All other situations. .... <b>\$500</b>		<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="text-align: right;">\$ <b>\$0.00</b></td> <td></td> </tr> </table>	\$ <b>\$0.00</b>			
\$ <b>\$0.00</b>						
<b>TOTAL OF 24, 25 and 26 =</b>		<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="text-align: right;">\$ <b>\$0.00</b></td> <td></td> </tr> </table>	\$ <b>\$0.00</b>			
\$ <b>\$0.00</b>						
<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole)				
- 100 =	0 /50 =	0				
		x \$250.00				
		\$ <b>\$0.00</b>				
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).		\$ <b>\$130.00</b>				
CLAIMS	NUMBER FILED	NUMBER EXTRA				
Total claims	- 20 =	0				
		x \$50.00				
		\$ <b>\$0.00</b>				
Independent claims	- 3 =	0				
		x \$200.00				
		\$ <b>\$0.00</b>				
MULTIPLE DEPENDENT CLAIMS (if applicable) <input type="checkbox"/> + \$360.00		\$ <b>\$0.00</b>				
<b>TOTAL OF ABOVE CALCULATIONS =</b>		\$ <b>\$130.00</b>				
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.		\$ <b>\$0.00</b>				
<b>SUBTOTAL =</b>		\$ <b>\$130.00</b>				
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).		\$ <b>\$0.00</b>				
<b>TOTAL NATIONAL FEE =</b>		\$ <b>\$130.00</b>				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +		\$ <b>\$0.00</b>				
<b>TOTAL FEES ENCLOSED =</b>		\$ <b>\$130.00</b>				
		Amount to be \$				
		Amount to be \$				

01/11/2006 ATRAM1 09000125 0533608  
 01 FC:1617 130.00 09

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

- a. ☒ A check in the amount of \$ \$130.00 to cover the above fees is enclosed.
- b. ☐ Please charge my Deposit Account No. \_\_\_\_\_ in the amount of \$ \_\_\_\_\_ to cover the above fees.  
A duplicate copy of this sheet is enclosed.
- c. ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-1818. A duplicate copy of this sheet is enclosed.
- d. ☐ Fees are to be charged to a credit card. **WARNING:** Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

**NOTE:** Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.

SEND ALL CORRESPONDENCE TO:

Customer No. 29177

Bell Boyd & Lloyd LLC  
P.O. Box 1135  
Chicago, Illinois 60690

  
SIGNATURE

Peter Zura

NAME

48,196

REGISTRATION NUMBER

January 5, 2006

DATE

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant(s): Frank Scholz  
 Appl. No.: 10/533,608  
 Filed: April 29, 2005  
 Title: LOCALIZATION METHOD  
 Docket No.: 112740-1072

Mail Stop PCT  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

**CERTIFICATE OF MAILING BY EXPRESS MAIL UNDER 37 CFR 1.10**

Sir:

I hereby certify that the following documents relating to the above-identified application:

1. Transmittal Letter (duplicate);
2. Petition for Extension of Time in duplicate;
3. copy of Notification of Missing Requirements on 2 pages;
4. executed declaration and power of attorney on 3 pages;
5. Supplemental Information Disclosure Statement on 1 page;
6. PTO 1449 on 1 page; references; English abstract with German references;
7. check in the amount of \$250.00; and
8. Return Receipt Postcard.

are being deposited with the United States Postal Service with sufficient postage as

Express Mail in an envelope addressed to:

Mail Stop PCT  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

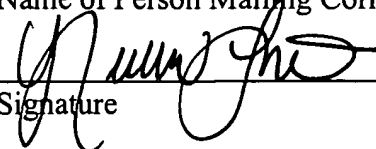
on January 5, 2006.

Respectfully submitted,

BELL, BOYD & LLOYD LLC

Heather Foster

Name of Person Mailing Correspondence

  
 Signature

EV 512723716 US

Express Mail Mailing Label Number



## UNITED STATES PATENT AND TRADEMARK OFFICE

**RECEIVED** 05 JAN 2006

 UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/533,608	Frank Scholz	112740-1072

INTERNATIONAL APPLICATION NO.
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PCT/EP02/12292

LA. FILING DATE	PRIORITY DATE
11/04/2002	10/31/2002

 Peter Zura  
 Bell Boyd & Lloyd  
 P O Box 1135  
 Chicago, IL 60690

**RECEIVED**  
**BELL, BOYD & LLOYD**  
**INTELLECTUAL PROPERTY DOCKET**

OCT 10 2005

ATTY

DOCKET #

 112740-1072  
 Due: 12-5-05

Date Mailed: 10/05/2005

CONFIRMATION NO. 1770

371 FORMALITIES LETTER



\*OC000000017096145\*

**NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)**

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 04/29/2005
- Copy of the International Search Report filed on 04/29/2005
- Copy of IPE Report filed on 04/29/2005
- Preliminary Amendments filed on 04/29/2005
- Information Disclosure Statements filed on 04/29/2005
- Oath or Declaration filed on 04/29/2005
- Copy of references cited in ISR filed on 04/29/2005
- U.S. Basic National Fees filed on 04/29/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
  - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

**SUMMARY OF FEES DUE:**

Total additional fees required for this application is \$130 for a Large Entity:

- \$130 Surcharge.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

MAMIE P PERSON

Telephone: (703) 308-9140 EXT 227

**PART 1 - ATTORNEY/APPLICANT COPY**

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/533,608	PCT/EP02/12292	112740-1072